· ·	Application No.	Applicant(s)
Notice of Allowability	10/015,626	TAKAHASHI ET AL.
	Examiner	Art Unit
	Gorman Colón	0070
	German Colón	2879
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in the 5) or other appropriate communic <b>RIGHTS</b> . This application is sub-	nis application. If not included
1. This communication is responsive to <i>May 24, 2004</i> .		
2. The allowed claim(s) is/are <u>1,3-13 and 16-18</u> .		•
3. $\boxtimes$ The drawings filed on <u>17 December 2001</u> are accepted b	y the Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority to a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		f).
2. Certified copies of the priority documents have		No.
3. Copies of the certified copies of the priority de		
International Bureau (PCT Rule 17.2(a)).	oddinonio navo bodii (cocived ii)	this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.   A SUBSTITUTE OATH OR DECLARATION must be subtraction.	MENT of this application.  mitted. Note the attached EXAMI	NER'S AMENDMENT OF NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give		claration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mu		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review (F	PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li></ul>		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the d the header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERI. FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s)		
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summ	nary (PTO-413).
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	Paper No./Mail	Date endment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stat	ement of Reasons for Allowance
of Biological Material	9.  Other	

Application/Control Number: 10/015,626

Art Unit: 2879

## **DETAILED ACTION**

## Response to Amendment

- 1. The Amendment, filed on May 24, 2004, has been entered and acknowledged by the Examiner.
- 2. Cancellation of claims 14 and 15 has been entered.

## Allowable Subject Matter

- 3. Claims 1, 3-13 and 16-18 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Claims 1, 3-13 and 16 are allowable for the reasons given in the Office Action mailed February 23, 2004.

Regarding claims 17 and 18, Applicant's remarks, stated in Communication filed May 24, 2004, Page 9, paragraphs 4-6, in light of the amendment, were persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

**Contact Information** 

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to German Colón whose telephone number is 571-272-2451. The

examiner can normally be reached on Monday thru Thursday, from 8:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel can be reached on 571-272-2457. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Xgc

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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800